JC03 Rec'd PCT/PTO 2.2 APR 2004

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 01-2003) 96605/22US TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE 24 October 2002 PCT/US03/33933 24 October 2003 SUPERCONDUCTING ARRAY OF SURFACE MRI PROBES TITLE OF INVENTION APPLICANT(S) FOR DO/EO/US WOSIK JAROSLAW; NESTERUK KRZYSZTOF; XIE LEIMING P Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures ()(f). The submission must include items (5), (6), (9) and (21) indicated below.  $\boxtimes$ The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as file (35 U.S.C. 371(c)(2)). is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. has been communicated by the International Bureau. has been communicated by the International Bureau. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12.  $\square$  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13.  $\square$  A preliminary amendment. 14. 
An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17.  $\square$  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4). 20. Other items or information:

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U.S. APPLICATION N	サップピ45	INTERNA	TIONAL APPLICATION	I NO.	ATTORNE	Y DOCKET NUMBER	
21. The following fees are submitted:					CALCULATIONS PTO USE ONLY		
21. Unit The following fees are submitted:  BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):							
Neither international preliminary examination fee (37 CFR 1.482)							
	ch fee (37 CFR 1.445(a			61060.00			
and international Sea	ren Report not prepared	d by the EPO or JPO		\$1060.00		•	
International prelimin	ary examination fee (3	7 CFR 1.482) not paid t	0		ŀ		
USPTO but Internation	onal Search Report prep	pared by the EPO or JPC	)	\$900.00			
International medical	for (2	7 CED 1 493)	LICATO			:	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
	,	// // F		************			
International preliminary examination fee (37 CFR 1.482) paid to USPTO							
but all claims did not satisfy provisions of PCT Articles 33(1)-(4) \$720.00							
International preliminary examination fee (37 CFR 1.482) paid to USPTO							
but all claims satisfied provisions of PCT Articles 33(1)-(4)\$100.00							
ENTER APPROPRIATE BASIC FEE AMOUNT=					\$100.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the					\$65.00		
earliest claimed priority date (37 CFR 1.492(e)).					<b>303.00</b>		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	}	\$0.00	<u> </u>	
Total claims	25 - 20 =	5	× \$50.0		\$250.00		
Independent claims	5 - 3 =	2	× \$200.		\$400.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) × \$280.00					\$0.00		
TOTAL OF ABOVE CALCULATIONS =					\$815.00 (\$407.50)	<u> </u>	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are					(\$407.50)		
reduced by 1/2. +					- 40		
SUBTOTAL =  Prosecuting fee of \$130.00 for furnishing the English translation later than 30 months from the					\$407.50 \$0.00		
earliest claimed priority data (37 CFR 1.492(f)).					\$0.00		
TOTAL NATIONAL FEE =					\$407.50		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					\$0.00		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED =					\$407.50		
					Amount to be refunded:		
					charged:		
					-		
a.   A check in the amount of \$ To cove the above fees is enclosed.							
b. 🛚 Please charg	Please charge my Deposit Account No In the amount of \$ to cover the above fees.						
c. Deposit Account No. 501518. A duplicate copy of this sheet is enclosed.							
d. U Fees are to be charged to a credit card. WARNING: Information of this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTF: Where an an	unronriate time limit u	nder 37 CFR 1 405 had	not been met e	notition to	ratio ha Com	14137 (a) or (b))	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive 37 CFR 1.17 (a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
SN-DNA PORE							
						rozier	
NA							
					34,024		
<del></del>						NUMBER	

## ROBERT W. STROZIER, P.L.L.C.

A FIRM SPECIALIZING IN INTELLECTUAL PROPERTY LAW INCLUDING PATENT, TRADEMARK, COPYRIGHT, TRADE SECRET LAW, UNFAIR COMPETITION AND RELATED MATTERS

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April 22, 2005

EV434 862 031 US

CERTIFICATION UNDER 37 C.F.R. § 1.10

22 April 2005
Date of Deposit

Thereby codify that his Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope
as "Express May lost Office to Addressee," addressed to:

Commissioner for Patents
MS PATENT APPLICATION
P.O. Box 1450
P.O. Box 1450
Date of Signature

Honorable Commissioner for Patents MS NEW PATENT APPLICATION P.O. Box 14750 Alexandria, VA 22313-1450

Attorney Docket No: 96605/22US

RE:

US SN: 10/; FD:

PCT/US03/33933; FD: 10/24/03

Title:

Our Ref. No.: 96605/22US

Dear Sir/Madam:

This letter is a request to file a Utility Patent Application under 37 U.S.C. § 371 including: (1) FORM PTO-1390; (2) Copy of Request as filed w/ Application; (3) Copy of Demand as filed; (4) Copy of PCT/IB/332; (5) Copy of PCT/IB/301; (6) Copy of PCT/IB/304; (7) Copy of PCT/IB/308; (8) Copy of PCT/ISA/401; (9) Copy of PCT/ISA/402; (10) Copy of PCT/ISA/210 w/ copies of articles; (11) Copy of PCT Published Application WO04038431; and (12) a Return Receipt Postcard.

Please address all correspondence in connection with this application to:

23873

RWS/sls

Enclosures:

FORM PTO-1390 PCT Nationalization under 35 USC 371 Listed PCT Documents

Return Self-Addressed Stamped Postcard